OIPE JC167 JAN 20 2004 PATENT & TRADEMARK OFFICE

Attorney's Docket No. 03-0839 / 1496.00330 **PATENT**

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:	Eric C. Pearson et al.		
Serial No.:	10/682,631	Art Unit:	2613
Filed:	October 9, 2003	Examiner:	
For:	SUPPORTING MOTION VECTORS OUTSIDE PICTURE BOUNDARIES IN MOTION ESTIMATION PROCESS		

Commissioner For Patents
P.O. Box 1450
Alexandria, VA 22313-1450

TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT WITHIN THREE MONTHS OF FILING OR BEFORE MAILING OF FIRST OFFICE ACTION (37 CFR 1.97(b))

NOTE: "An information disclosure statement shall be considered by the Office if filed: (1) within three months of the filing date of a national application; (2) within three months of the date of entry of the national stage as set forth in § 1.491 in an international application; or (3) before the mailing date of a first Office action on the merits, whichever event occurs last." 37 CFR 1.97(b).

IDENTIFICATION OF TIME OF FILING THE ACCOMPANYING INFORMATION DISCLOSURE STATEMENT

The information disclosure statement submitted herewith is being filed within three months of the filing date of the application or date of entry into the national stage of an international application before the mailing date of a first Office action on the merits, whichever event occurs last. 37 CFR 1.97(b).

CHRISTOPHER P. MAIORANA, P.C.

Christopher P. Maiorana
Registration No. 42,829
24025 Greater Mack, Suite 200
St. Clair Shores, MI 48080
(586) 498-0670
Dated: January 14, 2004

I hereby certify that this letter, the response or amendment attached hereto are being deposited with the United States Postal Service as first class mail in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on January 14, 2004.

By: Mary Donna Berkley
Mary Donna Berkley

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Form PTO-1449 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY DOCKET NO. 03-0839 / 1496.00330	SERIAL NO. 10/682,631
INFORMATION DISCLOSURE STATEMENT BY APPLICANT	APPLICANT: Eric C. Pearson et al.	
	FILING DATE October 9, 2003	GROUP 2613

U.S. PATENT DOCUMENTS

Examiner Initial	Document No.	Date	Name	Class	Sub-Class	Filing Date
	5 6 0 8 6 5 6	3/4/1997	Purcell et al.	364	514R	
	6 1 0 8 0 3 9	8/22/2000	Linzer et al.	348	398	

FOREIGN PATENT DOCUMENTS

	Document No.	Date	Country	Class	Sub-Class	Transl. Yes	Transl. No

OTHER DOCUMENTS (Incl. Author, Title, Date, Pertinent Pages, etc.)

	Sheu-Chich Cheng et al., "A Comparison of Block-Matching Algorithms Mapped to Systolic-Array Implementation", IEEE Transactions on Circuits and Systems for Video Technology, Vol. 7, No. 5, October 1997, pp. 741-757.
	Eiji Ogura et al., "A 1.2-W Single-Chip MPEG2 MP@ML Video Encoder LSI Including Wide Search Range (H:±288, V:±96) Motion Estimation and 81-MPOS Controller", IEEE Journal of Solid-State Circuits, Vol. 33, No. 11, November 1998, pp. 1765-1771.

Examiner	Date Considered

Examiner: Initial if references considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.